



U.S. Department of Homeland Security

United States Coast Guard

## Fifth Coast Guard District

# LOCAL NOTICE TO MARINERS

Coastal Waters From Shrewsbury River, New Jersey to Little River, South Carolina

## WEEKLY SUPPLEMENT

April 27, 2004

NIS watchstander, 24 hours a day at (703) 313-5900

INTERNET ADDRESS

[HTTP://www.navcen.uscg.gov](http://www.navcen.uscg.gov)

Weekly supplemental editions contain new information only available following the monthly edition. NOTE: Chart corrections and **Light List** changes appear only once each. A complete listing of current discrepancies and temporary changes appear in each issue. The **Local Notice to Mariners** is updated each Tuesday on the U.S. Coast Guard Navigation Center website at [www.navcen.uscg.gov/lnm/d5](http://www.navcen.uscg.gov/lnm/d5). If you have questions about the **LNM**, contact:

**COMMANDER, FIFTH COAST GUARD DISTRICT (oan)**

**431 Crawford Street, Portsmouth, Virginia, 23704-5004**

**Telephone (Day): (757)-398-6486. 24 Hour FAX: (757) 398-6303**

## BROADCAST NOTICE TO MARINERS

This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections. Navigation information having been of immediate concern to the Mariner and promulgated by the following **Broadcast Notice to Mariners (BNM's)** have been incorporated in this notice when still significant at the date of this publication.

CCGD5 (D5)	<b>D5</b> 500-03, 501-03, 153-04, 161-04, 162-04, 163-04, 164-04, 174-04, 175-04, 182-04, 183-04, 184-04, 185-04, 189-04, 191-04, 193-04, 196-04, 198-04 THRU 202-04.
Group Philadelphia	<b>PH</b> 320-03, 321-03, 026-04, 045-04, 051-04, 080-04, 086-04, 087-04, 088-04, 096-04, 101-04, 136-04, 138-04, 146-04.
Group Atlantic City	<b>AC</b> 136-04, 140-04, 141-04, 143-04 THRU 148-04, 151-04 THRU 156-04.
Activities Baltimore	<b>BA</b> 422-04, 423-04, 425-04, 428-04, 434-04, 438-04, 439-04, 440-04, 441-04, 444-04, 445-04, 446-04, 447-04, 449-04, 451-04.
Group Eastern Shore	<b>ES</b> 080-04, 081-04, 083-04.
Group Hampton Roads	<b>HR</b> 180-04, 181-04, 182-04, 185-04, 190-04, 192-04 THRU 196-04, 200-04 THRU 203-04.
Group Cape Hatteras	<b>CH</b> 065-04, 070-04, 071-04, 073-04.
Group Fort Macon	<b>FM</b> 139-04, 143-04, 144-04, 145-04, 146-04, 148-04, 150-04 THRU 155-04, 158-04, 159-04, 160-04, 161-04.

## REFERENCES

Light List Reference: **ATLANTIC COAST, VOLUME II, COMDTPUB P16502.2, 2004 Edition**

**U.S. Coast Pilot 3, Atlantic Coast: Sandy Hook to Cape Henry (37<sup>th</sup>) Edition**

**U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West (35<sup>th</sup>) Edition**

All bearings are in degrees TRUE – All times are in Local Time unless otherwise noted.

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## NAVIGATION INTERNET SITES

Chart Corrections:	<a href="http://chartmaker.ncd.noaa.gov">http://chartmaker.ncd.noaa.gov</a> and <a href="http://www.maptech.com">http://www.maptech.com</a>
2004 Light List/ Summary of Corrections	<a href="http://www.navcen.uscg.gov/pubs/LightLists/LightLists.htm">http://www.navcen.uscg.gov/pubs/LightLists/LightLists.htm</a>
Coast Pilot Corrections:	<a href="HTTP://CRITCORR.NCD.NOAA.GOV">HTTP://CRITCORR.NCD.NOAA.GOV</a>
D5 LNM on Internet/Archived Back Issues for 2004:	<a href="HTTP://www.navcen.uscg.gov/lnm/d5">HTTP://www.navcen.uscg.gov/lnm/d5</a>
Chesapeake Bay Weather Buoys:	<a href="Http://www.cbos.org/client.cgi">Http://www.cbos.org/client.cgi</a>
NOAA Weather Buoy sites:	<a href="http://seaboard.ndbc.noaa.gov/Maps/wrldmap.shtml">http://seaboard.ndbc.noaa.gov/Maps/wrldmap.shtml</a>
Tides On Line:	<a href="http://www.tidesonline.nos.noaa.gov">http://www.tidesonline.nos.noaa.gov</a>
Tides, Currents, PORTS:	<a href="http://www.co-ops.nos.noaa.gov">http://www.co-ops.nos.noaa.gov</a>
ACOE Navigation Link for ICW and coastal inlets	<a href="http://www.saw.usace.army.mil/nav/nav.htm">http://www.saw.usace.army.mil/nav/nav.htm</a>
Weather:	<a href="http://www.intellicast.com/">http://www.intellicast.com/</a>
LANTAREA/ District 5 Local Notice To Mariners	
for correspondence:	<a href="http://d5local@lantd5.uscg.mil">http://d5local@lantd5.uscg.mil</a>

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**I.SPECIAL NOTICES:** This section contains information of special concern to the Mariner.

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### FIFTH COAST GUARD DISTRICT ICE SEASON NAVIGATIONAL WARNING

Mariners are cautioned that due to ice damage aids to navigation may not be watching properly. Mariners are advised to exercise caution in the vicinity of buoys and structures reported missing or destroyed by ice. In addition, mariners are urged to listen to all **Broadcast Notice to Mariners (BNMs)** for updated information on discrepancies.

### SEASONAL CHANGES TO AIDS TO NAVIGATION

Coast Guard Aids To Navigation units have commenced their seasonal relieving of and changes to aids to navigation within the Fifth Coast Guard District. Mariners are advised to refer to the **LIGHT LIST, VOLUME II, ATLANTIC COAST, SHREWSBURY RIVER, NEW JERSEY TO LITTLE RIVER, SOUTH CAROLINA, 2004, Edition** for specific dates on when certain aids to navigation may be removed or advertised characteristics are changed. Due to extensive ice damage, aids in some waterways may not be restored to their advertised pre-seasonal Light List signal on the date specified. Mariners are urged to listen to all **Broadcast Notice to Mariners (BNMs)** for updated informational waterways.

### FIFTH COAST GUARD DISTRICT WATERS – INCREASED THREAT LEVEL

The U.S. Coast Guard is asking for assistance from all mariners to be on the lookout while they are transiting the local waterways. The Department of Homeland Security and Coast Guard are asking you report any suspicious or peculiar activity that you may observe. Please make all reports to the U.S. Coast Guard via VHF-FM CH 16 or by using your cell phone dial 911, to the National Response Center (NRC) at 1-800-424-8802 or to the DHS Watch and Warning unit at (202) 323-3205.

### CHESAPEAKE BAY REGULATED NAVIGATION AREA (RNA) REQUIREMENTS FOR PORT ENTRY/TRANSIT/DEPARTURE

Mariners have been advised that there has been an amendment to the **Chesapeake Bay Regulated Navigation Area** which requires all vessels 300 gross tons and over, including tug and barge combined, to obtain permission prior to entering, departing, and/or moving within the **Regulated Navigation Area**. To obtain permission, vessels shall contact the **Joint Harbor Operations Center (JHOC)** prior to entry or movement via channel 12, alternate 13/16 VHF-FM and relay vessel documentation number, IMO number or VIN for verification. This includes entries from offshore, James River, Chesapeake Bay or Intracoastal Waterway. Alternate JHOC phone numbers are (757) 444-5210/5209. If the JHOC cannot be reached, the Captain of the Port (COPT) Command Duty Officer may be reached at (757) 668-5555.

### REQUIRED BALLASTWATER MANAGEMENT REPORTS FOR VESSELS OPERATING OUTSIDE THE EEZ

Mariners are reminded that in accordance with 33 CFR 151.2040, all vessels which carry ballast water, including residual ballast water and sediments, are asked to submit a ballast water management report after operating outside the EEZ at their first port of call in U.S. waters. These reports may be transmitted electronically to <http://invasions.si.edu/ballast.htm>, e-mailed to [ballast@serc.si.edu](mailto:ballast@serc.si.edu), faxed to Commandant, U.S. Coast Guard, c/o the NBIC at **301-261-4319**, or mailed to U.S. Coast Guard, c/o Smithsonian Environmental Research Center (SERC), P.O. Box 28, Edgewater, MD 21037-0028.

### DATES OF LATEST EDITIONS, NAUTICAL CHARTS AAND MISCELLANEOUS MAPS

The Dates of Latest Editions, Nautical Charts and Miscellaneous Maps, dated April 1, 2004, published by the National Ocean Service, is available for issue. It may be obtained free by mail from the National Aeronautical Charting Office, AVN-530, Federal Aviation Administration, 6303 Ivy Lane, Suite 400, Greenbelt MD, 20770-1479, by telephone at 1-800-638-8972 or from your local authorized nautical chart sales agent. This is a quarterly publication listing the most recent editions of nautical charts, miscellaneous maps and publications relating to navigation, weather, etc. with brief descriptions and up-to-date prices for most of the publications listed. Much of this information may also be obtained online at: <http://chartmaker.ncd.noaa.gov/mcd/dole.htm>

### NJ – SANDY HOOK TO LITTLE EGG INLET – BARNEGAT INLET – SHOALING

Shoaling has been reported in the vicinity of Oyster Creek Buoy 35A(LLNR 1074) to a depth of 3 feet Mean Low Water. Mariners are cautioned to transit this channel with caution. **Chart 12323.**

### NJ – GREAT CHANNEL – STONE HARBOR/NUMMY ISLAND – BRIDGE INFO

Mariners are advised that the repair work to the Cape May Bridge across Great Channel at mile 0.7 between Stone Harbor and Nummy Island, New Jersey is still ongoing and will continue until **May 14, 2004**. The drawbridge will remain closed to navigation through **May 14, 2004**, after which time it will resume normal operation. Mariners are urged to use alternate routes during the scheduled work on this bridge. For additional information, mariners may contact the Cape May County Department of Public Works at (609) 465-1035. **Chart 12316**

#### **NJ – DE – PA – DELAWARE RIVER – REEDY ISLAND**

The Coast Guard has received a report of a lost anchor and wire in the vicinity of Reedy Island Anchorage #3 in position 39°-30'.6N, 075°-32'.6W. Mariners are advised to use extreme caution while transiting the area. **Chart 12311.**

#### **MD – POTOMAC RIVER/WICOMICO RIVER – BRIDGE INFO**

Mariners are advised that the Maryland State Highway Administration will begin painting and cleaning of the MD 254 bridge across Neale Sound, mile 0.6, at Cobb Island, Maryland from **mid-April through June 30, 2004**. The vertical clearance of this bridge will be reduced by 3 feet due to scaffolding. Since mariners will not be landlocked, they will be able to gain access to the Potomac River or the Wicomico River by using the channels on either side of Neale Sound. During the painting and cleaning of this bridge, the vertical clearance of the MD 254 bridge at mean high water, minus the 3 feet, will be 15 feet. **Chart 12286.**

#### **MD – CHESAPEAKE BAY – WILLIAM P. LANE MEMORIAL BRIDGE – SECURITY ZONE.**

The annual Bay Bridge Walk will occur on Sunday, **May 2, 2004**, at 9 a.m. A temporary security zone will be established upon the waters of the Chesapeake Bay, encompassing the waters of the Chesapeake Bay, between Sandy Point and Kent Island, Maryland, between and adjacent to the spans of the William P. Lane Jr. Memorial Bridge (Chesapeake Bay Bridge) and from the surface to the bottom, 250 yards north of the north span of the bridge from the western shore at latitude 39° 00' 33" N longitude 076° 24' 02" W and the eastern shore at latitude 38° 59' 06" N longitude 076° 20' 03" W, and 250 yards south of the south span of the bridge from the western shore at latitude 39° 00' 21" N longitude 076° 24' 20" W and the eastern shore at latitude 38° 58' 47" N longitude 076° 20' 06" W. This security zone is effective from 6 a.m. to 4 p.m. on **Sunday, May 2, 2004**, and is necessary to control vessel traffic in order to safeguard approximately 50,000 participants involved in walking across the bridge. The effect will be to restrict vessel traffic on a portion of the Chesapeake Bay during the event. Vessels or persons desiring to transit the security zone must contact the Captain of the Port Baltimore, or his designated representative, at telephone number 410-576-2693 or on VHF channel 16 (157.8 MHz) to seek permission to transit the area. Vessels permitted to transit through the security zone will do so without loitering, drifting or anchoring within it. Contact Mr. Ron Houck for any comments or questions, at Commander, Coast Guard Sector Baltimore, telephone number (410) 576-2674.

#### **VA - CHESAPEAKE BAY – JAMES RIVER - NANSEMOND RIVER - BRIDGE INFO**

Mariners are advised that structural repairs are underway at the SR 125/Kings Highway Bridge, at mile 7.7 across the Nansemond River through **May 11, 2004**. Mariners should use extreme caution when transiting this area. **Chart 12248.**

#### **VA – MD – POTOMAC RIVER – WOODROW WILSON BRIDGE – BRIDGE INFO**

Mariners are advised that construction of the new Woodrow Wilson Memorial Drawbridge across the Potomac River, mile 103.8, between the City of Alexandria, Virginia and Oxon Hill, Maryland is ongoing until 2010. Excessive speed and wake by boaters may cause serious or fatal incidents to the Bridge project. It is crucial that mariners obey the speed restrictions and eliminate wakes through the work zone due to the sensitive and precise nature of the work and for worker safety. A temporary floating/sliding bridge will be in place in the waterway during drawbridge construction until further notice. There will be intermittent day-time channel restrictions as a result of the floating bridge and mariners are urged to listen to the BNM for updates of it's position in the waterway. Mariners are also urged to use extreme caution when transiting this area for work barges, exposed piles, and anchor buoys. For further information and updates to construction operations, contact Mr. Mike Baker, Environmental Construction Manager for the Woodrow Wilson Bridge Project at 301-567-0094 Ext 242 or visit the Project's website online at [www.wilsonbridge.com](http://www.wilsonbridge.com). **Charts 12285 & 12289**

#### **VA – ATLANTIC INTRACOASTAL WATERWAY (AICWW) – ALBEMARLE AND CHESAPEAKE CANAL – BRIDGE INFO**

Mariners are advised that the Great Bridge Bridge, crossing the AICWW, Albemarle and Chesapeake Canal, mile 12.0, in Chesapeake, Virginia will have the horizontal clearance of the fender system reduced from 80 feet to 73 feet, until further notice. This change is due to the construction of the new Great Bridge. **Chart 12207.**

#### **VA – COASTAL – STATE MILITARY RESERVATION, CAMP PENDLETON, VIRGINIA BEACH – SMALL ARMS LIVE FIRE SCHEDULE**

The Camp Pendleton State Military Reservation Live Fire Small Arms Range described as "all of the waters seaward of the mean high water shore line within a sector between radial lines extending 13,500 yards seaward and bearing 090 degrees true and 150 degrees true, respectively, from a point on shore at 36° 49' 09"N, 075° 58' 45"W". All vessel operators are reminded to review Navigation Regulations as described in paragraph 334.380 of Chapter 2, of U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West when operating south of the entrance to the Chesapeake Bay. Firing will take place only during daylight hours and red flags will be displayed at conspicuous locations on the beach at the facility. Vessels shall proceed through the area with caution and shall remain in the area no longer than necessary for transit. **Charts: 12203, 12205, 12207 & 12221.**

The Camp Pendleton Live Fire Range will be active during the following periods:

May 1-2 from 8:00 a.m. to 04:00 p.m.

May 4-6 from 8:00 a.m. to 04:00 p.m.

May 15-16- from 8:00 a.m. to 04:00 p.m.

#### **NC – NEUSE RIVER TO MYRTLE GROVE SOUND – BOGUER INLET – SHOALING**

There has been a report of shoaling to an approximate depth of 5 feet Mean Low Water in the vicinity of Bogue Inlet Buoy 1 (LLNR 29495) and Bogue Inlet Buoy 3 (LLNR 29505). The shoaling extends across the channel. Mariners are cautioned not to transit this channel during low water and use extreme caution when transiting this area at other states of the tide. **Chart 11541**

#### **NC – MYRTLE GROVE SOUND TO CASINO CREEK – SHOALING**

There has been a report of shoaling in the vicinity of Shallotte Inlet Buoy 8 (LLNR 31085) and Shallotte Inlet Buoy 10 (LLNR 31090) to an approximate depth of 3 feet Mean Low Water. Shoaling extends all the way across the channel. Mariners are advised to transit this channel with extreme caution. **Chart 11534.**

#### **NC – NEUSE RIVER TO MYRTLE GROVE – SHOALING**

There has been a report of shoaling to an approximate depth of 4 feet MLW in the vicinity of Bogue Sound Daybeacon 32 (LLNR 38980) Mariners are urged to use extreme caution when transiting this area. **Chart 11543.**

**NC – COASTAL- BOGUE INLET TO NEW RIVER INLET AND NEW RIVER (AICWW) – Firing Exercises**

The Commanding General, Marine Corps Base Camp Lejeune, North Carolina has advised that the danger zone (depicted as 334.440) as shown on National Ocean Service **Chart 11543**, and AICWW at New River may be hazardous to navigation due to field firing exercises. Firing exercises are scheduled daily. For additional information concerning specific dates and times refer to Monthly. **LNM 14/04**.

**II. DISCREPANCIES:** This section lists all discrepancies to Aids to Navigation and those corrected since the last published list. A discrepancy is a change in the status of an aid to navigation that differs from what is published and or charted.

**DISCREPANCY ABBREVIATIONS**

AC= Group Atlantic City	BA= Activities Baltimore	BNM= Broadcast Notice to Mariners
CH= Group Cape Hatteras	DBD= Dayboard	DBN= Daybeacon
DEST= Destroyed	ES= Group Eastern Shore	EXT= Extinguished
FM= Group Fort Macon	IMCH= Improper Characteristics	INOP= Inoperative
LNM= Local Notice to Mariners	LT= Light	OFF STA= Off Station
PH= Group Philadelphia	SHL= Shoaling	TRLB= Temporary Lighted Buoy
TRUB= Temporary Unlighted Buoy	TRLT= Temporary Light	

**FEDERAL AIDS DISCREPANCIES As of 0800 a.m. 27 April, 2004.**

LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.
70	Great Egg Harbor Inlet Outer Lighted Whistle Buoy GE	BUOYDMGD	12318	0026AC	06/04
165	Delaware Lighted Buoy D	RAC INOP	12214	0135AC	15/04
320	Quinby Inlet Lighted Whistle Buoy Q	LT IMCH	12000	0086ES	17/04
435	Chesapeake Bay Southern Approach Lighted Buoy 5	LT EXT	12200	0200HR	17/04
505	Rudee Inlet Jetty Light 4	LT EXT	12200	0142HR	10/03
510	Rudee Inlet Jetty Daybeacon 5	DBN DEST	12221	0502HR	49/02
710	Cape Lookout Breakwater Lighted Buoy 2	LT EXT	11543	0168D5	16/04
835	Frying Pan Shoals Lighted Buoy 16	LT EXT	11555	0191D5	17/04
860	Cape Fear River Entrance Lighted Whistle Buoy CF	RAC INOP	11520	0147FM	16/04
880	Barneget Inlet North Jetty Danger Buoy B	TRUB	12324	0420AC	46/03
1115	Little Egg Inlet Buoy 4	OFF STA	12323	0119AC	13/04
1120	Little Egg Inlet Lighted Buoy 5	OFF STA	12316	0146AC	16/04
1131	Little Egg Inlet Lighted Buoy 10	OFF STA	12323	0144AC	16/04
1195	Absecon Inlet Breakwater Light 7	DBN DEST	12301	0388AC	42/03
1275	Great Egg Harbor Inlet Lighted Buoy 2	OFF STA	12316	0126AC	14/04
1585	Miah Maull Shoal Light	LT DIM	12304	0470AC	53/03
1600	Elbow of Cross Ledge Light	LT DIM	12304	0399AC	44/03
1970	Nantuxent Point Light	TRLB	12304	0141AC	16/04
2115	Rehoboth Bay Channel Light 9	TRLB	12216	0035ES	06/04
2125	Rehoboth Bay Daybeacon 12	MISSING	12214	0023ES	06/04
2148	Rehoboth Bay Channel Daybeacon 19	TRUB	12216	0048ES	09/04
2285	Misphillion River Buoy 2	MISSING	12304	0140AC	16/04
2370	Port Mahon Approach Buoy 6	OFF STA	12304	0117AC	13/04
2430	Collins Beach Light 2	TRLB	12304	0080PH	07/04
2440	Collins Beach Daybeacon 4	TRLB	12304	0086PH	08/04
2895	Deepwater Point Range Front Light	LT EXT	12311	0113PH	20/02
2897	Deepwater Point Range Front Passing Light	DBN DEST	12311	0114PH	21/02
3200	Raccoon Creek Jetty Light 2	TRLB	12312	0096PH	09/04
3715	Frankford Channel Upper Directional Light	LT EXT/DBN DMGD	12314	0087PH	08/04
3717	Frankford Channel Upper Directional Passing Light	LT EXT/DBN DMGD	12314	0088PH	08/04
3840	Enterprise Upper Range Front Light	LT DIM	12314	0304PH	34/03
3845	Enterprise Upper Range Rear Light	LT DIM	12314	0305PH	34/03
4330	Upper Delaware River Channel Buoy 103	OFF STA	12314	0136PH	17/04
4420.1	Indian River Inlet Daybeacon 17A	TRLB	12216	0018ES	05/04
4430	Indian River Junction Light IR	TRLB	12214	0013ES	07/04
4445	Pepper Creek Daybeacon 2	TRUB	12216	0043ES	09/04
4861	Isle of Wight Bay Daybeacon 11	TRUB	12211	NONEHR	11/04
4995	Sinepuxent Bay Daybeacon 1	TRUB	12211	0083ES	17/04
5015	Sinepuxent Bay Channel Daybeacon 6	TRUB	12211	NONEHR	11/04
5105	Sinepuxent Bay Channel Daybeacon 27	TRUB	12211	NONEHR	11/04
5140	Sinepuxent Bay Channel Daybeacon 37	TRUB	12211	NONEHR	11/04
5145	Sinepuxent Bay Channel Light 39	TRLB	12211	NONEHR	11/04
5195	Chincoteague Bay Daybeacon 29	TRUB	12211	0060ES	11/04
5200	Chincoteague Bay Light 28	TRLB	12211	0045ES	09/04
5205	Chincoteague Bay Daybeacon 26	TRUB	12211	0058ES	10/04
5215	Chincoteague Bay Daybeacon 23	TRUB	12211	0058ES	10/04
5220	Chincoteague Bay Light 21	TRLB	12211	0045ES	09/04
5235	Chincoteague Bay Daybeacon 19	TRUB	12211	0058ES	10/04
5240	Chincoteague Bay Light 18	TRLB	12211	NONEHR	16/04
5245	George Island Landing Channel Light 1	TRLB	12211	NONEHR	11/04
5365	Chincoteague Channel Warning Daybeacon	TRUB	12210	0042ES	07/04

5415	Chincoteague Bay Channel Light 3	TRLB	12211	0074ES	15/04
5425	Chincoteague Bay Channel Daybeacon 6	TRUB	12211	0040ES	07/04
5440	Chincoteague Bay Daybeacon 10	TRLB	12211	0076ES	15/04
5450	Chincoteague Bay Channel Daybeacon 14	TRUB	12211	0045ES	09/04
5475	Chincoteague Bay Daybeacon 16	TRUB	12211	0045ES	09/04
5477	Chincoteague Bay Daybeacon 16A	TRUB	12211	0045ES	09/04
5480	Chincoteague Bay Light 18	TRLB	12211	NONEHR	16/04
5485	Chincoteague Bay Daybeacon 19	TRUB	12211	0058ES	10/04
5487	Chincoteague Bay Daybeacon 20	TRUB	12211	0057ES	10/04
5490	Chincoteague Bay Light 21	TRLB	12211	0045ES	09/04
5495	Chincoteague Bay Daybeacon 23	TRUB	12211	0058ES	10/04
5505	Chincoteague Bay Daybeacon 26	TRUB	12211	0058ES	10/04
5510	Chincoteague Bay Light 28	TRLB	12211	0045ES	09/04
5515	Chincoteague Bay Daybeacon 29	TRUB	12211	0060ES	11/04
5520	Virginia Inside Passage Daybeacon 1	TRUB	12210	NONEHR	11/04
5620	Virginia Inside Passage Daybeacon 11	TRUB	12210	0069ES	13/04
5635	Virginia Inside Passage Daybeacon 16	TRUB	12210	0036ES	07/04
5685	Virginia Inside Passage Daybeacon 30	TRUB	12210	NONEHR	11/04
5755	Virginia Inside Passage Daybeacon 49	DBN IMCH	12210	0081ES	16/04
5825	Virginia Inside Passage Daybeacon 72	TRUB	12210	0165ES	42/03
5835	Virginia Inside Passage Daybeacon 75	TRUB	12210	0037ES	07/04
5845	Virginia Inside Passage Daybeacon 77	TRUB	12210	NONEHR	11/04
6060	Virginia Inside Passage Daybeacon 139	DBN IMCH	12210	0075ES	15/04
6139	Virginia Inside Passage Daybeacon 158A	TRUB	12210	0070ES	13/04
6360	Virginia Inside Passage Daybeacon 216	TRUB	12224	0152ES	39/03
6388	Virginia Inside Passage Daybeacon 220	TRUB	12224	NONEHR	11/04
6475	Virginia Inside Passage Daybeacon 240	TRLB	12221	0434HR	32/03
6485	Virginia Inside Passage Daybeacon 244	DBN DMGD	12224	0026ES	06/04
6510	Virginia Inside Passage Light 248	DBN DMGD	12224	0181HR	16/04
6570	Virginia Inside Passage Daybeacon 263	TRUB	12224	0012ES	04/04
6575	Virginia Inside Passage Daybeacon 264	TRUB	12224	0206ES	51/03
6590	Virginia Inside Passage Light 267	DBN DMGD	12222	NONEHR	11/04
6790	North Inlet Light 1	TRLB	12210	NONEHR	11/04
6960	Ramshorn Channel Light 2	DBN DMGD	12224	0152ES	39/03
6991	Sand Shoal Channel Daybeacon 3	TRUB	12221	0542HR	39/03
7680	Chesapeake Channel Lighted Bell Buoy 78	RAC INOP	12233	0392BA	14/04
7995	Craighill Channel Entrance Range Front Light	LT EXT	12282	0444BA	17/04
8000	Craighill Channel Entrance Range Rear Light	LT EXT	12273	0445BA	17/04
8850	Shad Battery Shoal Buoy 1A	LT EXT	12273	0372BA	13/04
9055	Elk River Channel East Range Front Light	LT EXT	12273	0332BA	10/04
10137	Lynnhaven Inlet Light 3	LT IMCH/DBN DMGD	12205	0190HR	17/04
10695	Lafayette River Channel Daybeacon 10	TR UB	12206	0140HR	12/04
12420	Jordan Point Range Rear Light	LT EXT	12251	0160HR	15/04
12530	James River Channel Light 120	TRLB	12251	0445HR	33/03
13035	Back River Channel Daybeacon 14	DBN DMGD	12222	0175HR	15/04
13145	Poquoson Flats Channel Daybeacon 2PF	TRLB	12238	0068HR	07/04
13490	York Spit Warning Daybeacon	TRUB	12221	0099HR	09/04
14705	Jackson Creek Channel Daybeacon 2	TRLB	12235	0542HR	39/03
14800	Milford Haven Daybeacon 8	TRUB	12225	0172HR	15/04
15125	Carter Creek Daybeacon 2	TRUB	12225	0298HR	23/03
15195	Corrotoman River Light 8	TRLB	12225	0542HR	39/03
15550	Rappahannock River Buoy 22	TRUB	12237	NONEHR	13/04
15585	Rappahannock River Buoy 28	TRUB	12237	0062HR	09/04
15595	Rappahannock River Buoy 30	BUOYDMGD	12237	0063HR	07/04
15620	Tappahannock Channel Daybeacon 2	TRUB	12237	0064HR	07/04
15720	Rappahannock River Daybeacon 60	TRUB	12237	0027HR	05/04
15725	Rappahannock River Daybeacon 62	TRUB	12237	0028HR	05/04
15735	Rappahannock River Daybeacon 64	TRUB	12237	0029HR	04/04
15785	Rappahannock River Daybeacon 78	TRUB	12237	0075HR	07/04
16040	Dymer Creek Entrance Light 4	TRLB	12235	0136HR	12/04
16070	Bluff Point Light B	TRLB	12225	0559HR	39/03
16605	Coan River Daybeacon 13	TRUB	12230	0312BA	10/04
16615	Coan River Daybeacon 16	TRLB	12285	0312BA	10/04
16625	Coan River Daybeacon 19	TRUB	12233	NONEBA	13/04
16630	Coan River Daybeacon 20	TRUB	12285	0312BA	10/04
17125	St Patrick Creek Channel Daybeacon 3A	TR UB	12286	0440BA	17/04
17220	St Catherine Sound Lower Entrance Daybeacon 2L	DBN DMGD	12285	0312BA	09/04
17330	Wicomico River Daybeacon 13W	TRUB	12286	0312BA	09/04
17920	Potomac Creek Daybeacon 3	TRUB	12285	NONEBA	13/04
18810	St. Jerome Creek Light 4	TRLB	12230	0312BA	09/04
18880	Patuxent River Light 3	DBN DMGD	12284	0257BA	08/04
19450	Saunders Point Shoal Junction Light	TRLB	12280	0384BA	14/04
20320	Bodkin Creek Approach Daybeacon 5	DBN DEST	12273	0223BA	07/04
20335	Bodkin Creek Daybeacon 9	TRUB	12273	0188BA	07/04

20675	Bear Creek Entrance Light 3	DBN DMGD	12281	0190BA	07/04
21440	Cape Charles City Range A Front Light	DBN DMGD	12224	0180HR	16/04
22300	Hunting Creek Daybeacon 14	TRLB	12228	0446BA	17/04
22350	Messongo Creek Daybeacon 4	TRLB	12225	0312BA	09/04
22460	Starling Creek Daybeacon 2	TRLB	12228	0370BA	13/04
22675	Broad Creek Channel Daybeacon 6	TRUB	12230	0221BA	07/04
22805	Tangier Sound Lighted Bell Buoy 6	TRLB	12230	0161BA	06/04
22990	Rhodes Point Gut Channel Daybeacon 1	TRUB	12231	0340BA	40/02
23100	Big Thorofare Channel Daybeacon 29	TRUB	12228	0039BA	04/04
23105	Big Thorofare Channel Light 31	TRLB	12228	0198BA	07/04
23110	Big Thorofare Channel Daybeacon 33	TRUB	12231	0623BA	41/03
23125	Tyler Creek Channel Daybeacon 1	TRUB	12231	0135BA	06/04
23130	Tyler Creek Channel Light 3	TRLB	12231	0136BA	06/04
23145	Tyler Creek Channel Daybeacon 9	TRLB	12231	0002BA	02/04
23210	Big Thorofare West Daybeacon 2A	TRUB	12231	0397BA	14/04
23250	Big Thorofare West Daybeacon 13	TRUB	12228	0309BA	10/04
23255	Big Thorofare West Daybeacon 14	TRUB	12231	0312BA	09/04
23280	Big Annemessex River Light 1	TRLB	12230	0318BA	10/04
23290	Big Annemessex River Daybeacon 4	TRLB	12231	0363BA	13/04
23300	Big Annemessex River Light 6	DBN DMGD	12230	0312BA	09/04
23380	Manokin River Light 2	TRLB	12230	0312BA	09/04
23390	Manokin River Light 4	TRLB	12231	0312BA	09/04
23430	Manokin River Daybeacon 9	TRLB	12230	0312BA	09/04
23435	St Peters Creek Entrance Light 1	TRLB	12231	0404BA	14/04
23495	Lower Thorofare Channel Light 2	FS INOP	12230	0434BA	16/04
23645	Sharkfin Shoal Channel Range Front Light	DBN DEST	12231	0312BA	09/04
23650	Sharkfin Shoal Channel Range Rear Light	DBN DEST	12230	0312BA	09/04
23700	Great Shoals Light	FS INOP	12231	0153BA	06/03
24375	Fishing Bay Entrance Light 2	TRLB	12230	0312BA	11/04
24400	Goose Creek Light 1	TRLB	12261	0312BA	09/04
24410	Fishing Bay Light 3	TRLB	12230	0312BA	11/04
24415	Fishing Bay Light 4	TRLB	12261	0312BA	11/04
24470	Hearns Cove Channel Light 5	TRLB	12261	0312BA	09/04
24520	Middle Island Bridge East Channel Light 1	TRLB	12261	0312BA	09/04
24525	Honga River Light 12	TRLB	12230	0312BA	09/04
24545	Honga River Channel Light 15	TRLB	12264	NONEBA	14/04
24580	Tar Bay Channel Light 1	TRLB	12280	0400BA	14/04
24695	Brooks Creek Daybeacon 2	TR LB	12263	0407BA	15/04
25320	Tred Avon River Light 1	DBN DMGD	12266	0327BA	10/04
25460	Tred Avon River Daybeacon 11	DBN DMGD	12266	0326BA	10/04
25495	Tred Avon River Daybeacon 21	DBN DMGD	12266	0325BA	10/04
25510	Irish Creek Buoy 2	TRUB	12263	0410BA	15/04
25525	Irish Creek Daybeacon 6	TRUB	12266	0220BA	14/01
25530	Broad Creek Light 1	DBN IMCH	12263	0385BA	14/04
25555	Balls Creek Daybeacon 4	TRLB	12263	0425BA	16/04
25925	Knapps Narrows West Channel Daybeacon 2	DBN DMGD	12272	NONEBA	11/04
26115	Wye River Daybeacon 3	DBN DMGD	12270	NONEBA	11/04
26120	Wye River Entrance Light 4	TRLB	12270	0314BA	09/04
26150	Wye River Swash Daybeacon 2	DBN DMGD	12270	NONEBA	11/04
26267	Cox Creek Daybeacon 3	DBN DMGD	12270	NONEBA	11/04
26375	Kent Island Narrows South Approach Channel DBN 6	TRLB	12272	0408BA	15/04
26515	Chester River Channel Buoy 7	BUOYDMGD	12272	0387BA	21/03
26585	Queenstown Creek Buoy 2	TRUB	12263	0312BA	09/04
27010	Harts Island Channel Daybeacon 3	TRUB	12278	0438BA	17/04
27050	Back River Light 3	TRLB/OFF STA/IMCH	12273	0353BA	12/04
27325	Bush River Light 5	TRLB	12274	0318BA	10/04
27540	Aberdeen Proving Ground Buoy 5	OFF STA	12274	0441BA	17/04
27585	Susquehanna River Junction Lighted Buoy A	LT EXT	12274	0382BA	13/04
27990	Oregon Inlet Buoy 4	OFF STA	12204	0052CH	12/04
28395	Roanoke Sound Channel Daybeacon 8	TRUB	12204	0056CH	13/04
28420	Roanoke Sound Channel Daybeacon 14	TRUB	12204	0063CH	15/04
28667	Hatteras Inlet Buoy 8	MISSING	11555	0070CH	16/04
28900	Ocracoke Inlet Buoy 1	OFF STA	11548	NONECH	39/03
29125	Cape Lookout Breakwater Lighted Buoy 2	LT EXT	11545	0168D5	16/04
29140	Barden Inlet Light 1	TRLB	11543	NONEFM	04/04
29740	New River Light 13	LT EXT/DBN DMGD	11541	0155FM	17/04
29805	New River Channel Light 23	DBN DMGD	11542	0117FM	14/04
29855	New River Channel Daybeacon 35	DBN DMGD	11542	0036FM	06/04
29997	New Topsail Inlet Buoy 3A	MISSING	11541	0552FM	51/03
30010	New Topsail Inlet Lighted Buoy 5	OFF STA	11541	NONEFM	09/04
30025	New Topsail Inlet Buoy 8	MISSING	11541	0143FM	16/04
30035	New Topsail Inlet Buoy 10	MISSING	11541	0144FM	16/04
30140.02	Old Topsail Creek Buoy 2	OFF STA	11541	0372FM	36/03
30316	Cape Fear River Entrance Lighted Whistle Buoy CF	RAC INOP	11537	0147FM	16/04

30665	Cape Fear Channel Lighted Buoy 30	TRLB	11534	NONEFM	04/04
30835	Cape Fear River Channel Light WR 57	MISSING	11537	NONEFM	13/04
32320	Durant Point Light 2	TRLB	11555	0011CH	06/02
32365	Royal Shoal Light 1	TRLB	11548	0041CH	11/04
32385	Southwest Point Royal Shoals Warning Daybeacon RS	MISSING	11550	0054CH	12/04
32470	Lower Middle Ground Light LM	TRLB	11548	NONEFM	06/04
32490	Governor Scott Ferry Wreck Light WR2	TRLB	11548	NONEFM	06/04
32530	Brant Island Warning Light G	DBN DMGD	11548	NONEFM	04/04
32540	Brant Island Warning Daybeacon I	MISSING	11548	NONEFM	04/04
32550	Brant Island Warning Daybeacon K	DBN DMGD	11548	NONEFM	04/04
32560	Brant Island Warning Light M	DBN DMGD	11548	NONEFM	50/03
32570	Brant Island Warning Daybeacon O	TRUB	11548	0401FM	39/03
32585	Brant Island Warning Daybeacon R	TRUB	11548	0401FM	39/03
32590	Brant Island Warning Light S	MISSING	11548	0401FM	39/03
32615	Brant Island Warning Daybeacon X	TRUB	11548	0401FM	39/03
32620	Brant Island Warning Light Y	DBN DMGD	11548	0401FM	39/03
32715	Swanquarter Bay Light 10	TRLB	11548	0269FM	04/04
32720	Fodrey Creek Light 1	TRLB	11548	0098FM	04/04
32780	Deep Bay Light 1	TRLB	11548	0495FM	46/03
32813	Pamlico Point Warning Light	MISSING	11548	0401FM	40/03
33015	Pungo River Channel Daybeacon 16	TRLB	11553	0289FM	29/03
33505	Raccoon Island North Daybeacon	MISSING	11541	NONEFM	50/03
33520	West Bay Light 5	TRLB	11550	0401FM	39/03
33530	West Bay Mile Marker Light	MISSING	11548	0401FM	39/03
33975	Neuse River Channel Daybeacon 15	TRUB	11552	0139FM	15/04
34240	Trent River Daybeacon 1	TRUB	11552	0386FM	37/03
34320	Harbor Island Warning Daybeacon	DBN DMGD	11544	0102FM	10/03
34345	Core Sound Channel Light 5	TRLB	11550	0387FM	38/02
34375	Core Sound Light 13	TRLB	11544	0427FM	40/03
34395	Core Sound Daybeacon 18A	TRUB	11550	0362FM	35/03
34455	Core Sound Light 19	LT EXT	11544	0152FM	17/04
34460	Core Sound Light 19A	TRLB	11550	0448FM	42/03
34485	Core Sound Daybeacon 23	TRUB	11544	0363FM	35/03
34545	Core Sound Light 28	TRLB	11545	0401FM	39/03
34770	North River Warning Light	DBN DMGD	11545	0527FM	49/03
34931	Manasquan Inlet Lighted Bell Buoy 2M	FS INOP	12323	0153AC	17/04
35050	New Jersey Intracoastal Waterway Daybeacon 21	TRLB	12324	0151AC	17/04
35080	New Jersey Intracoastal Waterway Light 29	TRLB	12324	0130AC	15/04
35320	New Jersey Intracoastal Waterway Daybeacon 82	TRLB	12324	0113AC	13/04
35555	New Jersey Intracoastal Waterway Buoy 135	OFF STA	12316	0118AC	13/04
35560	New Jersey Intracoastal Waterway Buoy 136	MISSING	12316	0147AC	16/04
35690	New Jersey Intracoastal Waterway Daybeacon 171	DBN DMGD	12316	0065AC	09/04
35875	New Jersey Intracoastal Waterway Daybeacon 223	MISSING	12316	0416AC	45/03
36055	New Jersey Intracoastal Waterway Daybeacon 277	DBN DMGD	12316	0121AC	13/04
38075	Pungo River Channel Daybeacon 16	TRLB	11553	0289FM	29/03
38195	Goose Creek Daybeacon 14	TRUB	11553	0176FM	16/03
38230	Goose Creek Daybeacon 24	TRUB	11553	0037FM	06/04
39390	New River/ Cape Fear River Daybeacon 32	TRUB	11542	0158FM	17/04
39660	New River/ Cape Fear River Daybeacon 138	TRUB	11541	0132FM	15/04
39750	New River/Cape Fear River Daybeacon 159	TRLB	11534	0126FM	15/04
39750	New River/Cape Fear River Daybeacon 159	TRLB	11537	0126FM	15/04
39910	Cape Fear Channel Lighted Buoy 30	TRLB	11537	NONEFM	04/04

#### DISCREPANCIES (FEDERAL AIDS) CORRECTED (Since LNM 16/04)

LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.
950	Barnegat Inlet Lighted Buoy 9	RELIGHTED	12324	0143AC	16/04
1040	Barnegat Inlet Buoy 29	RESET ON STATION	12323	0075AC	09/04
1077	Oyster Creek Channel Buoy 36A	RESET ON STATION	12323	0106AC	12/04
2445	Liston Range Front Light	RELIGHTED	12311	0137PH	17/04
4080	Florence Lower Range Front Light	RELIGHTED	12314	0139PH	17/04
4085	Florence Lower Range Rear Light	RELIGHTED	12314	0139PH	17/04
4857	Isle of Wight Bay Buoy 9A	RESET ON STATION	12211	0005ES	16/04
5765	Virginia Inside Passage Daybeacon 51	WATCHING PROPERLY	12210	0084ES	17/04
7290	Rappahannock Shoal Channel South Range Front Light	RELIGHTED	12225	0183HR	16/04
7295	Rappahannock Shoal Channel South Range Rear Light	LT EXT	12226	0119HR	09/04
7405	Chesapeake Channel Lighted Gong Buoy 57	RELIGHTED	12225	0197HR	17/04
7990	Sandy Point Shoal Light	RELIGHTED	12263	0432BA	16/04
8160	Brewerton Channel Lighted Buoy 3	RELIGHTED	12280	0448BA	17/04
8405	Brewerton Channel Eastern Extension Lighted Buoy 3	WATCHING PROPERLY	12273	0431BA	16/04
9370	Norfolk Entrance Reach Range Front Light	RELIGHTED	12256	0191HR	17/04
9620	Elizabeth River Channel Lighted Buoy 20	RELIGHTED	12222	0199HR	17/04
12240	Dancing Point Shoal Channel Range Rear Light	RELIGHTED	12251	0184HR	16/04



13498	York River Lighted Bell Buoy 19	RELIGHTED	12238	0192HR	17/04
14075	New Point Comfort Spit Channel Light 2	RELIGHTED	12280	0188HR	16/04
14080	New Point Comfort Spit Light 4	RELIGHTED	12221	0189HR	16/04
15210	Whiting Creek Channel Buoy 3	RESET ON STATION	12235	0186HR	16/04
15220	Whiting Creek Channel Buoy 5	RESET ON STATION	12225	0187HR	16/04
17930	Potomac Creek Daybeacon 5	REBUILT/RECOVERED	12285	NONEBA	13/04
18231	Neabsco Creek Daybeacon 1	WATCHING PROPERLY	12289	0450BA	17/04
18667	Four Mile Run Daybeacon 2	REBUILT/RECOVERED	12285	0312BA	09/04
18670	Four Mile Run Daybeacon 4	REBUILT/RECOVERED	12289	0312BA	09/04
19635	South River Light 12	RELIGHTED	12263	0436BA	17/04
19650	South River Light 16	RELIGHTED	12270	0386BA	13/04
22340	Messongo Creek Entrance Buoy 1	WATCHING PROPERLY	12225	0376BA	13/04
23015	Big Thorofare Channel Light 1	WATCHING PROPERLY	12231	0197BA	07/04
23200	Big Thorofare West Channel Light 1	WATCHING PROPERLY	12228	0398BA	14/04
23395	Goose Creek Channel Entrance Light 1	RELIGHTED	12231	0404BA	17/04
25945	Knapps Narrows East Channel Daybeacon 5	WATCHING PROPERLY	12272	NONEBA	11/04
26005	Eastern Bay Entrance Buoy 2	RESET ON STATION	12263	0435BA	17/04
27220	Gunpowder River Light 13	WATCHING PROPERLY	12274	0442BA	17/04
28146	Oregon Inlet Daybeacon 43	WATCHING PROPERLY	12204	0146CH	41/03
28445	Wanchese Channel Buoy 2	RESET ON STATION	12205	0074CH	17/04
28700	Hatteras Inlet South Ferry Terminal Buoy 2SF	WATCHING PROPERLY	11555	0069CH	17/04
29335	Beaufort Inlet Channel Range Front Light	RELIGHTED	11547	0157FM	17/04
30780	Big Island Lower South Range Rear Light	RELIGHTED	11539	0149FM	17/04
31925	Croatan Sound Light 4	WATCHING PROPERLY	12205	0057CH	14/04
32180	Hog Island Shoal Light	RELIGHTED	11548	0004CH	01/04
32295	Frisco Approach Light 4	RELIGHTED	11555	0075CH	17/04
32420	Outfall Canal Entrance Light	RELIGHTED	11548	0003CH	01/04
33670	South River Daybeacon 5	REBUILT	11541	0401FM	39/03
35855	New Jersey Intracoastal Waterway Daybeacon 217	WATCHING PROPERLY	12316	0088AC	09/04
36685	New Jersey Intracoastal Waterway Light 468	WATCHING PROPERLY	12316	0101FM	13/04
37450	Great Bridge Albemarle Sound Daybeacon 59	WATCHING PROPERLY	12206	0176HR	15/04
37840	Alligator River Light 3	WATCHING PROPERLY	12205	0067CH	15/04
38400	Core Creek Range Front Light	WATCHING PROPERLY	11545	0116FM	12/03
38407	Core Creek Light 24	WATCHING PROPERLY	11541	NONEFM	06/04

**PRIVATE AIDS DISCREPANCIES As of 0800 a.m. 27 April, 2004.**

LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.
575	NAVAIR COMBAT MANEUVRNG RANGE TWR LT	LT EXT	12200	0175D5	17/04
1145	Marshelder Channel Buoy 2	MISSING	12316	0449AC	50/03
2119.19	Herring Creek Daybeacon 19	DBN DEST	12216	0140ES	34/03
2805	Bulkhead Shoal Channel Lighted Buoy 6A	MISSING	12311	0051PH	05/04
4880	Thorofare Channel Buoy 4	MISSING	12211	0117ES	29/03
4905	Thorofare Channel Buoy 12	OFF STA	12211	0110ES	47/00
4915	Thorofare Channel Buoy 15	MISSING	12221	0031ES	20/02
4920	Thorofare Channel Buoy 16	MISSING	12211	0032ES	20/02
5407	Chincoteague Channel Lighted Warning DBN A	DBN DMGD	12210	0046ES	07/04
5457	Greenbackville SAV Sanctuary Daybeacon A	MISSING	12211	0040ES	07/04
5457.1	Greenbackville SAV Sanctuary Daybeacon B	MISSING	12211	0040ES	07/04
7667	UMCES Lighted Buoy TI (Taylor Island)	OFF STA	12264	0589BA	38/03
7957.3	Sandy Point State Park North Beach Buoy 3	OFF STA	12263	0030BA	03/04
7957.6	Sandy Point State Park North Beach Buoy 6	OFF STA	12270	0031BA	03/04
8881	UMCES Lighted Buoy HP	OFF STA	12273	0594BA	39/03
9730	Elizabeth River Deperming Range Obstruction Light	DBN DMGD	12253	0566HR	40/03
10186.5	Lynnhaven River Daybeacon 3LR	DBN DEST	12222	0147HR	18/02
10335	Long Creek Channel Daybeacon 2 LE	DBN DEST	12254	0033HR	04/03
12865	Salt Ponds Daybeacon 5	DBN DEST	12280	0542HR	41/03
16845	Mill Creek Daybeacon 2	DBN DMGD	12233	0142BA	05/01
17845	Nanjemoy Creek Daybeacon 5	DBN DEST	12288	0205BA	07/04
18012.5	Aquia Creek Daybeacon 18	MISSING	12285	0197BA	26/02
18430	Little Hunting Creek Lighted Buoy 4	OFF STA	12289	0366BA	18/03
18850	Buzz's Marina Channel Daybeacon 6	DBN DEST	12233	0296BA	12/03
18860	N.A.S. Paxtuxent River Basin Entrance Light 2	DBN DMGD	12233	0337BA	24/01
18865	N.A.S. Patuxent River Basin Entrance Light 1	DBN DMGD	12233	0338BA	24/01
20210	Forked River Daybeacon 2	DBN DMGD	12282	0594BA	39/03
20235	Blackhole Creek Light 2	DBN DMGD	12282	0594BA	39/03
20430	Pennwood Channel Range Front Light	LT EXT	12278	0015BA	02/03
20435	Pennwood Channel Range Rear Light	LT IMCH	12278	0422BA	16/04
20545	Sparrow Pt. Steel Work Ch. Range Front Light	LT EXT	12278	0302BA	36/02
20705	Sollers Point Daybeacon 1	LT EXT	12281	0732BA	52/03
20760	HAW Generating Plant Channel Buoy 7	BUOYSINK	12278	0594BA	39/03
20805	Hawkins Point Pier Buoy 2	OFF STA	12278	0103BA	18/02
21425	Kiptopeke Beach Breakwater North Light B	LT EXT	12221	0676D5	49/01
22415	POCOMKE SND ST BNDRY LINE DBN E	BUOYSINK/BUOYDMGD	12228	0220BA	07/04



22420	POCOMKE SND ST BNDRY LINE DBN F	MISSING	12228	0292BA	09/04
22435	POCOMKE SND ST BNDRY LINE DBN J	MISSING	12228	0293BA	09/04
23575	Dorchester/Somerset County Line Marker AA	DBN DEST	12231	0322BA	10/04
23665	Dorchester/Somerset County Line Marker CC	DBN DEST	12231	0324BA	10/04
24937	UMCES Lighted Buoy CR (Choptank River)	OFF STA/LT EXT	12263	0234BA	07/04
25020	Cambridge Channel Range Front Light	LT EXT	12268	0382BA	46/02
25025	Cambridge Channel Range Rear Light	LT EXT	12268	0383BA	46/02
26155	WYE EAST RIVER DBN 2	DBN DMGD	12270	0619BA	40/03
26160	WYE EAST RIVER DBN 3	DBN DMGD	12270	0620BA	40/03
26270	Cox Creek Daybeacon 4	DBN DEST	12270	0312BA	09/04
26343.3	Greenwood Creek Buoy 4	OFF STA	12270	0411BA	24/03
26965	Shallow Creek Daybeacon 4	DBN DMGD	12278	0594BA	39/03
26985	Shallow Creek Daybeacon 8	DBN DMGD	12278	0594BA	39/03
27900	UPPER ELK RIVER BUOY 2	ADRIFT	12274	0013BA	03/04
27905	UPPER ELK RIVER BUOY 4	ADRIFT	12274	0014BA	03/04
28697	South Ferry Terminal Buoy FD2	BUOYDMGD	11555	0068CH	16/04
30562.3	Sunny Point Terminal Warning Light L	TR LB	11537	0016FM	02/03
33200	Jacobs Creek Canal Daybeacon 1	DBN DMGD	11554	0339FM	34/02
33205	Jacobs Creek Canal Daybeacon 2	DBN DMGD	11554	0340FM	34/02
33427	SWAN PT WARNING DBN A	MISSING	11548	0088FM	09/03
38570	TRIPLE S. MARINA DAYBEACON 8	DBN DEST	11547	0505FM	51/01

#### PRIVATE AIDS DISCREPANCIES CORRECTED Since LNM 16/04.

LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.
None.					

**III. TEMPORARY CHANGES – TEMPORARY CHANGES CORRECTED** :This section contains a summary of current temporary changes and corrections to Aids to Navigation. Aids may be temporarily relocated, established or altered for dredging, testing or marking an obstruction or wreck. A permanent correction shall be listed in **Section IV** giving the new position.

#### TEMPORARY CHANGES

LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.
975	Barnegat Inlet Buoy 16	RLCTD DUE TO SHLNG	12324	0155AC	17/04
980	Barnegat Inlet Buoy 17	RLCTD DUE TO SHLNG	12323	0193D5	17/04
985	Barnegat Inlet Buoy 18	RLCTD DUE TO SHLNG	12324	0193D5	17/04
995	Barnegat Inlet Buoy 20	RLCTD DUE TO SHLNG	12324	0154AC	17/04
1077	Oyster Creek Channel Buoy 36A	RLCTD DUE TO SHLNG	12323	0185D5	17/04
1080	Oyster Creek Channel Buoy 37	RLCTD DUE TO SHLNG	12324	0185D5	17/04
1085	Oyster Creek Channel Buoy 37A	RLCTD DUE TO SHLNG	12324	0185D5	17/04
1220	Absecon Inlet Buoy 8	DSCNTNUD FOR DRDGNG	12300	0038AC	07/04
1225	Absecon Inlet Buoy 10	DSCNTNUD FOR DRDGNG	12318	0037AC	07/04
8935	Elk River Channel South Range Front Light	DISCONTINUED	12274	0393BA	14/04
8940	Elk River Channel South Range Rear Light	DISCONTINUED	12273	0393BA	14/04
21460	Cape Charles City Range B Front Light 8	RANGE DISCONT/LIGHT 8 CHARA. CHANGE	12224	0174D5	16/04
23515	Tangier Sound Mid-Channel Buoy T	DISCONTINUED	12230	0374BA	13/04

#### TEMPORARY CHANGES CORRECTED

LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.
None.					

#### IV. CHART CORRECTIONS:

This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections. This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. **The mariner must decide which Chart(s) to correct. The following example explains the individual elements of a typical chart correction.**

Chart Number	Chart Edition	Edition Date	Last Local Notice to Mariners	Horizontal Datum Reference	Source of Correction	Current Local Notice to Mariners
11541	33 <sup>rd</sup> ed.	11/01/2002	LAST LNM 47/02	NAD 83	CGD05/NOS	49/02
NC-PORTSMOUTH ISLAND TO BEAUFORT CHANGE						
South River Light 1 to Daybeacon 1, SG in						
Corrective Action		Object of corrective Action		Position (Degrees, minutes, seconds and tenths)		
				34-59-23.345N 076-35-25.467W		

The letter (M) immediately following the chart number indicates that the correction should be applied to the Metric side of the chart only. (TEMP) Indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees true, clockwise from 000°. Bearings of light sectors are toward the light from seaward. The nominal range of lights is in nautical miles (NM).

11534	33rd ed. 03/01/2004	LAST LNM: 16/04	NAD 83	CGD05	17/04
	NC-SC-ICW-MYRTLE GROVE SOUND AND CAPE FEAR RIVER TO CASINO CREEK RELOCATE				
	Carolina Beach Inlet Buoy 3		from	34-04-42.395N	077-52-00.343W
			to	34-04-40.751N	077-52-01.465W
	Carolina Beach Inlet Buoy 4		from	34-04-43.391N	077-52-00.473W
			to	34-04-41.867N	077-52-04.199W
11537	35th ed. 02/01/2004	LAST LNM: 16/04	NAD 83	CGD05	17/04
	NC- CAPE FEAR RIVER:- CAPE FEAR RIVER TO WILMINGTON RELOCATE				
	Carolina Beach Inlet Buoy 3		from	34-04-42.395N	077-52-00.343W
			to	34-04-40.751N	077-52-01.465W
	Carolina Beach Inlet Buoy 4		from	34-04-43.391N	077-52-00.473W
			to	34-04-41.867N	077-52-04.199W
11541	34th ed. 10/01/2003	LAST LNM: 15/04	NAD 83	CGD05	17/04
	NC-AIWW - NEUSE RIVER TO MYRTLE GROVE SOUND RELOCATE				
	Bogue Inlet Buoy 15		from	34-39-18.617N	077-06-33.432W
			to	34-39-18.144N	077-06-25.782W
11543	22nd ed. 07/07/2001	LAST LNM: 14/04	NAD 83	CGD05	17/04
	NC- CAPE LOOKOUT TO NEW RIVER RELOCATE				
	Bogue Inlet Buoy 15		from	34-39-18.617N	077-06-33.432W
			to	34-39-18.144N	077-06-25.782W
11544	38th ed. 03/01/2004	LAST LNM: 12/04	NAD 83	CGD05	17/04
	NC- PORTSMOUTH ISLAND TO BEAUFORT: INCLUDING CAPE LOOKOUT SHOAL ADD				
	(Temp) Teaches Hole Channel Buoy 23, green can		in	35-04-57.904N	076-00-40.875W
	(Temp) Teaches Hole Channel Buoy 24A, red nun		in	35-04-54.454N	076-00-38.787W
11548	39th ed. 11/01/2003	LAST LNM: 15/04	NAD 83	CGD05	17/04
	NC- PAMLICO SOUND- WESTERN PART RELOCATE				
	Royal Shoal Light 1		from	35-09-42.227N	076-04-42.842W
			to	35-09-42.284N	076-04-42.702W
	ADD				
	(Temp) Teaches Hole Channel Buoy 23, green can		in	35-04-57.904N	076-00-40.875W
	(Temp) Teaches Hole Channel Buoy 24A, red nun		in	35-04-54.454N	076-00-38.787W
11550	28th ed. 02/01/2003	LAST LNM: 14/04	NAD 83	CGD05	17/04
	NC- OCRACOKE INLET AND PART OF CORE SOUND ADD				
	(Temp) Teaches Hole Channel Buoy 23, green can		in	35-04-57.904N	076-00-40.875W
	(Temp) Teaches Hole Channel Buoy 24A, red nun		in	35-04-54.454N	076-00-38.787W
11555	39th ed. 02/01/2004	LAST LNM: 16/04	NAD 83	CGD05	17/04
	NC- CAPE HATTERAS: WIMBLE SHOALS TO OCRACOKE INLET RELOCATE				
	Royal Shoal Light 1		from	35-09-42.227N	076-04-42.842W
			to	35-09-42.284N	076-04-42.702W
	ADD				
	(Temp) Teaches Hole Channel Buoy 23, green can		in	35-04-57.904N	076-00-40.875W
	(Temp) Teaches Hole Channel Buoy 24A, red nun		in	35-04-54.454N	076-00-38.787W
12204	35 <sup>th</sup> ed. 01/0/2003	LAST LNM: 15/04	NAD 83	NOS NW -7591	17/04
	NC- CURRITUCK BEACH LT TO WIMBLE SHOALS CHANGE				

Note to:

#### NOTE B

The aids in Oregon Inlet, Oregon Inlet Channel to junction of Old House Channel, and buoys in Walter Slough, Old House Channel and Davis Channel are not charted because they are moved frequently. Consult Local Notice to Mariners, 5th Coast Guard District at <http://www.navcen.uscg.gov/lnm/d5/default.htm> for the latest positions of aids to navigation. Hydrography in Oregon Inlet is not shown due to its continually shifting nature. The most recent hydrographic survey information, centerline waypoints and a centerline controlling depth are available from the United States Army Corps of Engineers, Wilmington District, at 910-251-4411 and <http://www.saw.usace.army.mil/nav>. Shoaler

depths can be expected off the centerline.

		centered at	35-40-50.000N	075-49-30.000W
12205	28 <sup>th</sup> ed. 08/01/25003 LAST LNM: 15/04 VA-NC-CAPE HENRY TO PAMLICO SOUND (PAGE D-INSET 1) CHANGE	NAD 83	NOS NW - 7591	17/04
	<p>Note to: <b>NOTE C</b>            The aids in Oregon Inlet, Oregon Inlet Channel to junction of Old House Channel, and buoys in Walter Slough, Old House Channel and Davis Channel are not charted because they are moved frequently. Consult Local Notice to Mariners, 5th Coast Guard District at <a href="http://www.navcen.uscg.gov/lnm/d5/default.htm">http://www.navcen.uscg.gov/lnm/d5/default.htm</a> for the latest positions of aids to navigation. Hydrography in Oregon Inlet is not shown due to its continually shifting nature. The most recent hydrographic survey information, centerline waypoints and a centerline controlling depth are available from the United States Army Corps of Engineers, Wilmington District, at 910-251-4411 and <a href="http://www.saw.usace.army.mil/nav">http://www.saw.usace.army.mil/nav</a>. Shoaler depths can be expected off the centerline.</p>			
		centered at	35-42-50.000N	075-36-12.000W
12225	54 <sup>th</sup> ed. 04/01/2003 LAST LNM: 14/04 VA-CHESAPEAKE BAY: WOLF TRAP TO SMITH POINT CHANGE/RELOCATE	NAD 83	CGD05	17/04
	Whiting Creek Channel Buoy 2 to 2W, relocate	from to	37-37-15.501N 37-37-03.169N	076-30-36.822W 076-30-39.268W
12230	60 <sup>th</sup> ed. 05/01/2003 LAST LNM: 16/04 VA-MD-CHESAPEAKE BAY: SMITH POINT TO COVE POINT RELOCATE	NAD 83	CGD05	17/04
	Coan River Daybeacon 8, relocate	from to	37-59-31.600N 37-59-30.268N	076-27-57.400W 076-27-58.168W
12233	36 <sup>th</sup> ed. 01/01/2004 LAST LNM: 14/04 VA-MD-POTOMAC RIVER: CHESAPEAKE BAY TO PINEY POINT DELETE/RELOCATE	NAD 83	CGD05	17/04
	Coan River Daybeacon 8 delete PA, relocate	from to	37-59-31.600N 37-59-30.268N	076-27-57.400W 076-27-58.168W
12235	30 <sup>th</sup> ed. 03/01/2004 LAST LNM: 15/04 VA -CHESAPEAKE BAY: RAPPAHANNOCK RIVER ENTRANCE (PIANKATANK & GREAT WICOMICO RIVER) CHANGE/RELOCATE	NAD 83	CGD05	17/04
	Whiting Creek Channel Buoy 2 to 2W, relocate	from to	37-37-15.501N 37-37-03.169N	076-30-36.822W 076-30-39.268W
12237	27 <sup>th</sup> ed. 09/01/2003 LAST LNM: 12/04 VA- RAPPAHANNOCK RIVER- CORROTOMAN RIVER TO FREDRICKSBURG CHANGE/RELOCATE	NAD 83	CGD05	17/04
	Whiting Creek Channel Buoy 2 to 2W, relocate	from to	37-37-15.501N 37-37-03.169N	076-30-36.822W 076-30-39.268W
12285	36 <sup>th</sup> ed. 01/01/2004 LAST LNM: 14/04 MD-VA-DC- POTOMAC RIVER RELOCATE	NAD 83	CGD05	17/04
	Occoquan River Channel Daybeacon 7	from to	38-38-26.264N 38-38-26.175N	077-13-12.627W 077-13-12.417W
	Neabsco Creek Daybeacon 1	from to	38-35-45.955N 38-35-46.297N	077-14-45.131W 077-14-44.569W
	Riverside Warning Daybeacon	from to	38-23-08.546N 38-23-08.646N	077-08-41.473W 077-08-41.499W
	St Patrick Creek Channel Daybeacon 3A	from to	38-13-58.830N 38-13-59.010N	076-44-33.813W 076-44-33.914W
	Wicomico River Daybeacon 16W	from to	38-20-48.456N 38-20-48.584N	076-51-04.889W 076-51-04.881W
	DELETE/RELOCATE			
	Coan River Daybeacon 8 delete PA, relocate	from to	37-59-31.600N 37-59-30.268N	076-27-57.400W 076-27-58.168W
	Swan Point Shoal Warning Daybeacon delete PA, relocate	from to	38-16-45.900N 38-16-46.205N	076-55-24.600W 076-55-28.813W

12286	29th ed. 11/01/2002	LAST LNM: 50/03	NAD 83	CGD05	17/04
VA-MD-POTOMAC RIVER: PINEY PT TO LOWER CEDAR POINT RELOCATE					
	Wicomico River Daybeacon 16W		from	38-20-48.456N	076-51-04.889W
			to	38-20-48.584N	076-51-04.881W
	St Patrick Creek Channel Daybeacon 3A		from	38-13-58.830N	076-44-33.813W
			to	38-13-59.010N	076-44-33.914W
DELETE/RELOCATE					
	Swan Point Shoal Warning Daybeacon		from	38-16-45.900N	076-55-24.600W
	delete PA, relocate		to	38-16-46.205N	076-55-28.813W
12288	18th ed. 04/20/1996	LAST LNM: 48/03	NAD 83	CGD05	17/04
VA-MD- POTOMAC RIVER: LOWER CEDAR POINT AND MATTAWOMAN CREEK RELOCATE					
	Riverside Warning Daybeacon		from	38-23-08.546N	077-08-41.473W
			to	38-23-08.646N	077-08-41.499W
12289	48th ed. 01/01/2003	LAST LNM: 15/04	NAD 83	CGD05	17/04
MD-VA-DC-POTOMAC RIVER: MATTAWOMAN TO GEORGETOWN RELOCATE					
	Occoquan River Channel Daybeacon 7		from	38-38-26.264N	077-13-12.627W
			to	38-38-26.175N	077-13-12.417W
	Neabsco Creek Daybeacon 1		from	38-35-45.955N	077-14-45.131W
			to	38-35-46.297N	077-14-44.569W
12304	43rd ed. 03/01/2003	LAST LNM: 16/04	NAD 83	CGD05	17/04
NJ-DE-DELAWARE BAY ADD					
	Hog Island Shoal Lighted Buoy 6 ,FI R 4s		In	39-15-24.411N	075-15-22.687W
12323	23rd ed. 03/11/2000	LAST LNM: 52/03	NAD 83	CGD05	17/04
NJ- SEACOAST- SEAGIRT TO LITTLE EGG INLET RELOCATE					
	(Temp) Barnegat Inlet Buoy 20		from	39-45-53.111N	074-06-58.477W
			to	39-45-59.383N	074-07-00.045W
	(Temp) Oyster Creek Channel Buoy 36A		from	39-47-33.138N	074-08-52.794W
			to	39-47-32.223N	074-08-51.381W
	(Temp) Oyster Creek Channel Buoy 37		from	39-47-32.974N	074-08-38.824W
			to	39-47-31.059N	074-08-42.951W
	(Temp) Oyster Creek Channel Buoy 37A		from	39-47-32.868N	074-08-57.066W
			to	39-47-30.798N	074-08-57.072W
12324	31st ed. 01/01/2004	LAST LNM: 16/04	NAD 83	CGD05	17/04
NY-NJ-SANDY HOOK TO LITTLE EGG HARBOR RELOCATE					
	(Temp) Barnegat Inlet Buoy 20		from	39-45-53.111N	074-06-58.477W
			to	39-45-59.383N	074-07-00.045W
	(Temp) Oyster Creek Channel Buoy 36A		from	39-47-33.138N	074-08-52.794W
			to	39-47-32.223N	074-08-51.381W
	(Temp) Oyster Creek Channel Buoy 37		from	39-47-32.974N	074-08-38.824W
			to	39-47-31.059N	074-08-42.951W
	(Temp) Oyster Creek Channel Buoy 37A		from	39-47-32.868N	074-08-57.066W
			to	39-47-30.798N	074-08-57.072W

A weekly electronic update service is now available for NOAA's digital, raster nautical charts. All Notice to Mariner corrections from USCG, NIMA and CHS are included. The service is provided via a partnership between NOAA and Maptech, Inc. Further information is available from NOAA at (301)-713-2770, <http://chartmaker.ncd.noaa.gov> or from Maptech at (978)-933-3000, <http://www.maptech.com>.

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**V. ADVANCE NOTICES:** This section contains advance notice of approved projects, changes to aids to navigation, bridge regulations or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas. Comments on this change should be forwarded to the **Commander Fifth Coast Guard District (oan), 431 Crawford Street, Portsmouth, VA 23703-5004**

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**MD – UPPER CHESAPEAKE BAY – ELK RIVER CHANNEL – RANGES TEMPORARILY DISCONTINUED**

The following Elk River ranges will be temporarily discontinued for rebuilding during the periods indicated:

Elk River Channel South Range Front Light (LLNR 8935) from **April 05 thru 25 May, 2004.**

Elk River Channel South Range Rear Light (LLNR 8940) from **April 13 thru 25 May, 2004**

**Chart 12274.**

**VA – VIRGINIA INSIDE PASSAGE – AIDS TO NAVIGATION CHANGE**

The Coast Guard will be discontinuing Ramshorn Channel Light 2 (LLNR 6960) and changing Virginia Inside Passage Daybeacon 215 (LLNR 6355) to. Virginia Inside Passage Light 215 (LLNR 6355) showing a FI G 4s. Lighting equipment will be removed when endangered by ice. **Charts: 12221 & 12224.**

## **BRIDGE ADVANCE NOTICE**

None.

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**VI. PROPOSED CHANGES:** Periodically the Coast Guard evaluates the system of Aids To Navigation and bridge regulations to determine whether the conditions for which the aids were established have changed. All comments should include the following information: 1) Quantity, type, capacity and value of vessels involved, and the extent that these vessels traverse the area under consideration seasonally, by day, and by night. 2) where practicable, the type of navigation devices, such as compasses, radio direction finders, radar, LORAN, DGPS, and search lights, with which such vessels are equipped. 3) The number of passengers and type, quantity, and value of cargo involved. 4) A chart section or sketch showing the action proposed when necessary to clearly describe the recommended improvement. Written comments on this proposal should be forwarded to: **COMMANDER, FIFTH COAST GUARD DISTRICT (OAN) 431 Crawford Street, Portsmouth, VA 23704-5004**, unless otherwise noted.

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### **MD – TANGIER SOUND – POCOMOKE SOUND – AIDS TO NAVIGATION CHANGE – DISCONTINUING SOUND SIGNALS**

The Coast Guard is soliciting comment on discontinuing the sound signal for Starling Creek Light 1 (LLNR 22455) and Lower Thorofare Channel Light 2 (LLNR 23495). Comments on this proposal should be forwarded to the above address attention Mr. Al Grimes no later than **June 01, 2004**.

**Charts: 12225, 12230 & 12231.**

### **MD –HONGA, NANTICOKE, WICOMICO RIVER – AIDS TO NAVIGATION CHANGE – DISCONTINUING SOUND SIGNAL**

The Coast Guard is soliciting comment on discontinuing the sound signal for Great Shoals Light (LLNR 23700). Comments on this proposal should be forwarded to the above address attention Mr. Al Grimes no later than **June 15, 2004**.

**Chart: 12261.**

### **VA – JAMES RIVER – RANGE CHARACTERISTIC CHANGE**

The Coast Guard is soliciting comments on the proposal to change the light characteristic on the following aids to navigation:

Dancing Point Shoal Channel Range Front Light (LLNR 12235) to Isophase White 2 second (**Iso W 2s**)

Dancing Point Shoal Channel Range Rear Light (LLNR 12240) to Occulting White 4 second (**Oc W 4s**).

**Chart 12251**

Comments on this proposal should be forwarded to the above address attention Mr. Tom Flynn at (757) 398-6229, e-mail [twflynn@LANTD5.uscg.mil](mailto:twflynn@LANTD5.uscg.mil) no later than **May 28, 2004**

### **NC – PAMLICO SOUND – DISCONTINUE AIDS TO NAVIGATION**

The Coast Guard is soliciting comments on the proposal to discontinue the following aids to navigation:

West Bluff Daybeacon 1 (LLNR 32430)

West Bluff Daybeacon 2 (LLNR 32435)

Fodrey Creek Light 1 (LLNR 32720)

Fodrey Creek Daybeacon 3 (LLNR 32725)

Raccoon Island North Daybeacon (LLNR 33505)

Raccoon Island South Daybeacon (LLNR 33510)

North River Warning Light (LLNR 34770)

**Chart 11548.**

Comments on this proposal should be forwarded to the above address attention Mr. Tom Flynn at (757) 398-6229, e-mail [twflynn@LANTD5.uscg.mil](mailto:twflynn@LANTD5.uscg.mil) no later than **May 01, 2004**

## **BRIDGE PROPOSALS:**

### **DE –COASTAL – INDIAN RIVER INLET – BRIDGE REPLACEMENT**

The Coast Guard has received for approval an application from the Delaware Department of Transportation for construction of a new replacement bridge across Indian River Inlet, mile 0.2, near Bethany Beach, Delaware. The applicant proposes to replace the existing fixed bridge with a new fixed bridge that will span the entire Inlet. Comments on this proposal should be forwarded to the above address attention (**obr**) no later than **May 3, 2004**. Copies of **Public Notice 5-1004** which describes the proposal in detail can be obtained by writing to the above address or by calling (757) 398-6227. **Chart 12216**

### **NJ – DE - NEW DRAWBRIDGE REGULATIONS**

**NJ & PA – DELAWARE RIVER - MANTUA CREEK - Effective May 20, 2004**, The U.S. Coast Guard is changing the regulations governing the operation of the Consolidated Rail Corporation (CONRAIL) Railroad (swing) Bridge across Mantua Creek at mile 1.4, in Paulsboro, New Jersey. The new regulations for the CONRAIL Railroad Bridge would eliminate the need for a bridge tender by allowing the bridge to be operated by the bridge/train controller from a remote location. These changes will provide for the reasonable needs of navigation. Copies of **PUBLIC NOTICE 5-1012** which describe the new regulations in detail can be obtained by writing to the above address or by calling (757) 398-6222. **Chart 12312.**

### **NJ - MANASQUAN INLET – MANASQUAN RIVER**

The U.S. Coast Guard has issued a temporary deviation to test an alternate drawbridge regulation for the Route 70 Bridge, mile 3.4, across Manasquan River, at Riviera Beach, New Jersey. Under this temporary 90-day deviation, effective **May 1, 2004, through July 29, 2004**, the Route 70 Bridge will open on signal on the hour, except that from 5 p.m. to 7 p.m., Monday through Friday and from 11 p.m. to 7 a.m. the draw need not be opened. The purpose of this temporary deviation is to test an alternate drawbridge operation schedule for 90 days and solicit comments from the public. Comments on this test deviation should be forwarded to the above address attention (**obr**) no later than August 31, 2004.

Copies of **PUBLIC NOTICE 5-1011** which describes the test deviation in detail can be obtained by writing to the above address or by calling (757) 398-6222. **Chart 12324.**

### **MD – CHESAPEAKE BAY – CHESTER RIVER – KENT ISLAND NARROWS – BRIDGE TEST DEVIATION**

The U.S. Coast Guard has issued a temporary deviation to test an alternate drawbridge regulation for the U.S. Route 50/301 Bridge, mile 1.0, across Kent Island Narrows at Kent Island, Maryland. Under this temporary 90-day deviation, effective **May 1, 2004, through July 29, 2004**, from 6 a.m. to 9 p.m. the U.S. Route 50/301 Bridge will open on the hour and half hour for the passage of all waiting vessels. The purpose of this temporary deviation is to test an alternate drawbridge operation schedule for 90 days and solicit comments from the public. The existing regulation at Title 33 Code of Federal Regulations

Part 117.561 locates the drawbridge on Route 50/301. The drawbridge is now located on Maryland Route 18B. Comments on this test deviation should be forwarded to the above address attention (obr) no later than August 31, 2004.

Copies of **PUBLIC NOTICE 5-1010** which describes the test deviation in detail can be obtained by writing to the above address or by calling (757) 398-6422. **Chart 12272.**

**VII. GENERAL** This section contains information of general concern to the mariner. Mariners are advised to use caution while transiting these areas. The following is a list of dredging/construction operations being conducted in the Fifth Coast Guard District. Mariners should be aware that the dredge and pontoon lines are held in place by cables, which are attached to anchors some distance from the dredge and pontoons. Buoys are attached to the anchors so that they may be moved as the dredge advances. Mariners are advised that dredges, tugs, barges, submerged and or floating navigation may be temporarily relocated to facilitate dredging. The dredge and related equipment will be lighted and marked in accordance with International or Inland Navigation Rules and the dredge will monitor Channels 13 and 16 VHF-FM unless otherwise noted. Mariners are cautioned to strictly comply with Inland Navigation Rules when approaching, passing and leaving the area of operation, to remain a safe distance from the equipment, and to contact the dredge for specific transiting information.

#### **CONSTRUCTION/DREDGING LOCAL NOTICE TO MARINERS NOTIFICATION DEADLINES**

Construction and dredging companies should notify **Commander, Fifth Coast Guard District (oan), 431 Crawford Street, Portsmouth, VA 23704-5004** at least 3 weeks prior to operation begin date for information to be published in the **Local Notice to Mariners**. It is requested that notification be delivered by letter or fax and followed up by telephone. Fax # (757) 398-6303 and voice Phone # (757) 398-6486 or at the D5LOCAL INTERNET SITE.

LOCATION	START/COMPLETION DATE	DREDGE/COMPANY	REF LNM
DE – Deepwater Range Front Light Reconstuction	Until further notice	Atlantic Subsea Const.	51/03
NJ – Barnegat Inlet – Dredging	08 Apr – 04 May 2004	CURRITUCK	13/04
MD – Baltimore Harbor – Dredging	Until further notice	WEEKS MARINE	23/03
VA – Elizabeth River – Lyons Shipyard – Dredging	01 May – 24 May 2004	VIRGINIAN	16/04
VA – Norfolk Naval Station - Dredging	01 May – 15 Jul 2004	PULLEN	16/04
VA – Norfolk International Terminal – Dredging	17 Apr – 17 May 2004	ESSEX	16/04
VA – Crab Creek/Long Creek East – Dredging	Month of February 2004	Virginia Marine Structures	05/04
VA – James River –Skiffes Creek– Dredging	19 Jan – 31 May 2004	ENTERPRISE	03/04
VA – Coastal – Dam Neck – Beach nourishment	25 Dec – 01 May 2004	DODGE ISLAND	50/03
VA – Coastal – Rudee Inlet – Dredging	Until Further Notice	RUDEE II	34/03
VA – Elizabeth River – Western Branch – Bridge demolition/ Construction	Apr 2002 – Dec 2004	Tidewater Construction	16/02
VA – Elizabeth River – Lamberts Point – Pier Construction	Through Aug 2004	Marine Contracting Corp.	39/03
NC – Manteo/Shallowbag Bay	19 Apr – 19 Jun 2004	MARION	16/04
NC – Swansboro – Dredging	06 Apr – 10 May 2004	RICHMOND	14/04
NC – Cape Fear River Lower Lilliput Channel, Lower Midnight, Upper Midnight Channel – Dredging	Jul 2004	DREDGE 54	33/03
NC – Northeast Cape Fear River/Smith Creek Parkway – Bridge Construction	01 Jun – 31 Jan 2005	TIDEWATER CONSTR	19/03
Midnight, Upper Midnight Channel – Dredging	Jul 2004	DREDGE 54	33/03
NC – Northeast Cape Fear River/Smith Creek Parkway – Bridge Construction	01 Jun – 31 Jan 2005	TIDEWATER CONSTR	19/03
Bridge Construction	01 Jun – 31 Jan 2005	TIDEWATER CONSTR	19/03

#### **INFORMATION CONCERNING BRIDGES ACROSS NAVIGABLE WATERS OF THE FIFTH COAST GUARD DISTRICT**

The following is a list of operating information for certain bridges within the Fifth Coast Guard District. Mariners are advised that the bridges may be operating on a temporary schedule, with reduced clearances, undergoing bridge repairs or under new bridge construction. Mariners are advised to proceed with caution, comply with Inland Navigation Rules at all bridges and to contact the bridge on channels 13 and 16 VHF-FM. For more information refer to the referenced **Local Notice To Mariner** or contact the **Commander, Fifth Coast Guard District (oan-b), 431 Crawford Street, Portsmouth, VA, 23704-5004** via written correspondence, by voice phone at (757) 398-6222., or at the LANTAREA Office Aids to Navigation INTERNET SITE.

BRIDGE	TYPE	WATERWAY	MILE	SUBJECT	COMP. DATE	LNM
Christina River Bridge	F	Delaware River	5.5	Bridge repairs	Until further notice	42/02
Ben Franklin Bridge		Delaware River	100.2	Painting/sandblasting	Until further notice	47/03
Third Street Bridge	B	Delaware/Christina River	2.3	Bridge repair	Until further notice	19/01
Hanover Street Bridge		Baltimore		Bridge inoperative	Until further notice	33/02
Woodrow Wilson Bridge	B	Potomac River	103.8	Bridge Replacement	Until further notice	20/01
SR 123 Occoquan River		Occoquan River	5.0	Bridge construction	30 May 2005	43/03
Amtrack Swing Bridge		Susquehanna Riv	1.0	Bridge repairs	Until further notice	28/00
Rochambeau Bridge		Potomac Riv	109.9	Painting/sandblasting	Until further notice	35/01
McGhan Bridge		NJICW Beach Thorofare	69.0	Bridge repair	Until further notice	33/02
Jones Creek		James River		Bridge Replacement	Until further notice	35/03
SR 125/kings Highway Bridge		Nansemond River	7.7	Bridge Repair	11 May, 2004	11/04
Weems/College Creek bridge		Weems and College Creek		Bridge Construction	Until further notice	16/04
Virginia Rt. 33/Lord Delaware Birdge.		Mattaponi River		Bridge Construction	Until further notice.	17/04

KEY: F=Fixed, DR=Draw, RIV=River, CH=Channel, HBR=Harbor, AICWW=Atlantic Intracoastal Waterway, B=Bascule, E=East(Eastern), W=West(Western), S=South(Southern), N=North(Northern), SW=Swing Bridge, SYS=System, RR=Railroad, Sked=Schedule, Constr=Construction, Rest=Restricted, SR=State Route, RSP=Removable Span, VL=Vertical Lift

#### **SUMMARY OF GENERAL ARTICLES IN EFFECT FOR THE WATERS OF THE FIFTH COAST GUARD DISTRICT NJ & PA – UPPER DELAWARE - DELAWARE RIVER – BRIDGE INFORMATION**

The Coast Guard has authorized New Jersey Transit to restrict the operation of the Delair Railroad (vertical-lift) Bridge, at mile 104.6, across the Delaware River, in Philadelphia, Pennsylvania. To facilitate replacement of miter rails and several head block timbers, the bridge will be maintained in the closed-to-navigation position each day from 8 a.m. to 5 p.m. on the following dates: **April 26, May 3, May 10, May 11 and May 17, 2004**. The available vertical clearance in the closed-to-navigation position is approximately 55 feet, at mean high water. Mariners able to pass under the closed span are advised to exercise extreme caution when transiting the area. **Chart 12314**.

LNM 16/04

#### **NJ – COASTAL – RESEARCH BUOY DEPLOYMENT**

Rutgers University Research Buoy will be deploy a research buoy off the New Jersey coast from approximately April 22 through December 30, 2004. The buoy will be in position 39° 20.67' N, 073° 05.02' W, yellow and showing a Fl Amber 4s light.

LNM 16/04

#### **NJ – COASTAL – ACOUSTIC SURVEY**

The Research Vessels ENDEAVOR will be conducting acoustic surveys and oceanographic mooring operations for the U. S. Navy from **April 22, 2004 to May 3, 2004** off the New Jersey coast. The operational area is bounded by the following coordinates:

Latitude North & Longitude West (degrees & minutes)

38-50-00N / 073-10-00W

38-50-00N / 072-25-00W

39-25-00N / 072-25-00W

39-25-00N / 073-00-00W

39-10-00N / 073-10-00W

There will be two subsurface moorings set within the box. The coordinates of the moorings are not known at this time. The ENDEAVOR will standby on VHF Channels 16 & 13.

LNM 16/04

#### **NJ – DE – PA - DELAWARE RIVER – DEEPWATER RANGE FRONT LIGHT (LLNR 2895) CONSTRUCTION**

The Deepwater Range Front Light (LLNR 2895) reconstruction project will commence on or about December 26, 2003 and is expected to be completed about April, 2004. The Crane Barge 1, a 55 ton DELAWARE will be anchored using a 4 point anchoring system. The anchors will be approx 100 feet away from the barge and marked by lit pendant buoys. Crane Barge 2 the 300 ton GEORGE JOHNSON will be anchored using a 4 point anchoring system. The anchors will be approx 100 feet away from the barge and marked by lit pendant buoys. Both crane barges will also be spudded down. In addition there will be two support barges, a 110 Ft. material barge and a 90 foot ferry barge RICHARD. The 110 Ft. material barge will carry the structures and accessories. The RICHARD will be used for ferrying materials and support equipment on an as-needed basis. On location, these barges will tie off to the crane barges mentioned above. An assist tug DELAIR will be moored to the barges at all times during the duration of the river work. Other Tugs from Wilmington Tug and Hays Towing & Launch Service will be on emergency call if needed. A crew launch LEHIGH will be used to ferry personnel to and from the site. The work site personnel will monitor VHF channel 13. Working hours will typically be from 0700 to 1530 or 1730, depending upon work schedule. Mariners are requested to exercise extreme caution and **no wake** when approaching, passing and leaving the construction location and to strictly comply with Inland Rules of the Road and watch for indications of a submerged or partially submerged moorings and equipment **Chart 12311**.

LNM 51/03

#### **VA – RAPPAHANNOCK RIVER – MATTAPONI RIVER – VIRGINIA ROUTE 33 BRIDGE – BRIDGE CONSTRUCTION**

Mc Lean Contracting Company will be performing demolition and construction at the Lord Delaware /Virginia Route 33 Bridge over the Mattaponi River from May 2004 through November 2006.. Work will consist of pile-driving, replacement of concrete girders from barges. Mariners are advised to use extreme caution when transiting this channel and proceed at **NO WAKE**. Assisting tugboats can be reached on VHF/FM 13. **Charts 12243 & 12244**.

LNM 17/04

#### **VA – ELIZABETH RIVER – NORFOLK NAVAL BASE - DREDGING**

The Dredge PULLEN will be conducting dredging operations at Norfolk naval Base from **01 May through 15 July, 2004**. A submerged pipeline will run from the dredging area to the Craney Island Disposal Area. The dredge can be contacted on VHF-FM 16. Mariners are requested to stay clear of the dredge, floating and submerged pipeline, buoys and wires and review comments concerning dredging operations under General Articles VII. Mariners are requested to exercise extreme caution and **no wake** when approaching, passing and leaving the dredge location and to strictly comply with Inland Rules of the Road and watch for indications of a submerged or partially submerged pipeline. **Charts 12245**.

LNM 16/04

#### **VA – ELIZABETH RIVER – LYONS SHIPYARD - DREDGING**

The Dredge VIRGINIA will be conducting dredging operations at the Lyons Shipyard from **01 May through 24 May, 2004**. The dredge can be contacted on VHF-FM 16. Mariners are requested to stay clear of the dredge, floating and submerged pipeline, buoys and wires and review comments concerning dredging operations under General Articles VII. Mariners are requested to exercise extreme caution and **no wake** when approaching, passing and leaving the dredge location and to strictly comply with Inland Rules of the Road and watch for indications of a submerged or partially submerged pipeline. **Charts 12253**.

LNM 16/04

#### **VA – ELIZABETH RIVER – NORFOLK INTERNATIONAL TERMINAL - DREDGING**

The Dredge ESSEX will be conducting dredging operations at Norfolk International Terminal from **17 April through 17 May, 2004**. A submerged pipeline will run from the dredging area to the Craney Island Disposal Area. The dredge can be contacted on VHF-FM 16. Mariners are requested to stay clear of the dredge, floating and submerged pipeline, buoys and wires and review comments concerning dredging operations under General Articles VII. Mariners are requested to exercise extreme caution and **no wake** when approaching, passing and leaving the dredge location and to strictly comply with Inland Rules of the Road and watch for indications of a submerged or partially submerged pipeline. **Charts 12245**.

LNM 16/04

#### **NC –MANTEO - SHALLOWBAG BAY - DREDGING**

The Dredge MARION will be conducting dredging operations in the vicinity of Shallowbag Bay through **19 April through 19 June, 2004**. The dredge can be contacted on VHF-FM 16. Mariners are requested to stay clear of the dredge, floating and submerged pipeline, buoys and wires and review comments concerning dredging operations under General Articles VII. Mariners are requested to exercise extreme caution and **no wake** when approaching, passing



and leaving the dredge location and to strictly comply with Inland Rules of the Road and watch for indications of a submerged or partially submerged pipeline. **Charts 12205.**

LNM 16/04

## VII. LIGHT LIST CORRECTIONS FOR COMDTPUBP16502.2 VOLUME II, 2004 EDITION.

An asterisk\*, indicates the column in which a correction has been made or new information added

(1) LLNR	(2) Name and Location	(3) N/W Position	(4) Characteristic	(5) Ht	(6) Rng	(7) Structure	(8) Remarks	(9) LNM
850	- Lighted Buoy 6FP *	33 41 00 N 78 04 00 W	FI R 4s		4	Red.		17/04
1965 *	Hog Island Shoal Lighted Buoy 6 *	39 15 24 N 75 15 23 W *	FI R 4s *	*	4	Red. *	*	17/04
15205	- Channel Buoy 2W *	37 37 03N 76 30 39 W *				Red nun.		17/04
15605	- RANGE FRONT LIGHT	37 55 18 N 76 51 10 W *	Q W	15		KWR on pile.	Visible all around; higher intensity on rangeline.	17/04
17875	Riverside Warning Daybeacon	38 35 46 N 77 14 45 W *				NW on pile.		17/04
28961 *	- Buoy 23 *	*	*	*	*	Green can. *	*	17/04
28962.1 *	- Buoy 24A *	*	*	*	*	Red nun. *	*	17/04
28962.2 *	- Buoy 25 *					Green can.		17/04
32180	HOG ISLAND SHOAL LIGHT		FI R 4s	15	3	TR on pile. *		17/04

**S.B. O'HARA**  
**REAR ADMIRAL, U.S. COAST GUARD**  
**COMMANDER, FIFTH COAST GUARD DISTRICT**

